Application No. 10/679,952 Amendment dated August 30, 2006 Reply to Office Action mailed July 6, 2006

SEP 0 6 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Digant P. Dave, et al.

Application No.:

10/679,952

Filing Date:

October 6, 2003

Art Unit:

2874

Examiner:

John D. Lee

For:

FIBER-BASED OPTICAL LOW COHERENCE TOMOGRAPHY

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope, with sufficient postage, addressed to: MAIL STOP RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on August 30, 2006.

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Signature

Anne Ziegler

Typed or printed name of person signing certificate

AMENDMENT PURSUANT TO REQUEST FOR CONTINUED EXAMINATION (Submission under 37 C.F.R. § 1.114)

Dear Sir:

Applicants submit this response to the Office Action made final and mailed on the date of July 6, 2006. The Amendment and response provided herein is being filed concurrently with a Request for Continued Examination under 37 C.F.R. § 1.114.

Applicants respectfully request entry of this Amendment believed necessary to bring prosecution to a speedy conclusion and to deal justly by Applicants and the public.

Applicants believe the Amendment provided herewith defines their invention in claims that will give them patent protection to which they are justly entitled. This Amendment does not require an additional search on the part of the Examiner. Accordingly, Applicants respectfully request allowance of claims pending in their Application.

Application No. 10/679,952 Amendment mailed December 27, 2005 Reply to Office Action dated April 27, 2006

In response to the Office Action, please reconsider the above-identified Application in light of the following:

Listing of Claims that begins on page three (3) of this paper; and

Remarks beginning on page eleven (11) of this paper.